From: Sobus, Jon [Sobus.Jon@epa.gov]

1/31/2022 11:37:50 PM Sent:

To: Ulrich, Elin [Ulrich.Elin@epa.gov]; Newton, Seth [Newton.Seth@epa.gov]

RE: Products for your perusal Subject:

Attachments: JRS EMU rev CSS 402-6 Products DRAFT 220131.docx

Here are some initial edits. I proposed new product names in some cases. I didn't do too much with the sub-products. In general, I think each product should be a specific application (you'll see the way I wrote the titles) and each sub-product should be a high-level activity (not as basic as build method, make data, write paper) that will be a major component of the research effort. I think the first AltEn example is a great model (1 product; 2 sub-products) to follow throughout. I wrote the multi-omics and biosolids that way too, so consider making them all follow that style if you like it. The audience will have an easier time following if they're all fairly similar.

I won't be on the RACT call, as we have a meeting with Brett and Angela, and I skipped the last one for the RACT meeting.

Text/write me anytime between now and then if you want further input.

Jon

From: Ulrich, Elin <Ulrich.Elin@epa.gov> **Sent:** Monday, January 31, 2022 4:41 PM

To: Newton, Seth <Newton.Seth@epa.gov>; Sobus, Jon <Sobus.Jon@epa.gov>

**Subject:** RE: Products for your perusal

Thanks Seth. It's starting to come together.

Here's the best grouping idea that I've come up with for Products:

## Ex. 5 Deliberative Process (DP)

Product ?: Prediction and Identification of metabolites

This last one might could roll into Product 1, or be something on it's own with Amanda's work rolled in.

More comments in the attached file, including fleshing out the UVCB situation (which I blatantly stole from StRAP3 CSS 2.8)

Elin M. Ulrich, Ph.D. (she/her); Branch Chief Advanced Analytical Chemistry Methods Branch

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Cell Phone (Tues/emergencies): Ex. 6 Personal Privacy (PP)

U.S. Environmental Protection Agency 109 TW Alexander Dr. Mail Drop D205-05

Research Triangle Park, NC 27711

## SAVE THE DATE:

SETAC Focused Topic Meeting "Non-Target Analysis for Environmental Assessment" May 22-26, 2022, Durham, NC and virtual; Abstracts due Jan 26, 2022.

## **RECENT PUBLICATIONS:**

Benchmarking and Publications for Non-Targeted Analysis (BP4NTA) website

"An Introduction to the Benchmarking and Publications for Non-Targeted Analysis Working Group"

"A Framework for Utilizing High-Resolution Mass Spectrometry and Non-targeted Analysis in Rapid Response and Emergency Situations"

"Predicting compound amenability with liquid chromatography-mass spectrometry to improve non-targeted analysis"

From: Newton, Seth < Newton.Seth@epa.gov > Sent: Monday, January 31, 2022 3:46 PM

To: Ulrich, Elin < Ulrich. Elin@epa.gov>; Sobus, Jon < Sobus. Jon@epa.gov>

Subject: Products for your perusal

This is what I have so far.

Elin – I'm unfamiliar with the specific goals and status of the UVCB work. Maybe you could suggest what to put in there.

I'm open to any other suggestions if either of you have time. I'll probably work on this more tomorrow morning before the RACT meeting.

Thanks for your input and the meeting this morning, Seth

Seth R. Newton, Ph.D. (he/him/his)
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## Check Out the BP4NTA Website: <a href="https://nontargetedanalysis.org/">https://nontargetedanalysis.org/</a> Recent publications:

- An Introduction to the Benchmarking and Publications for Non-Targeted Analysis Working Group
- A Framework for Utilizing High Resolution Mass Spectrometry and Non-Targeted Analysis (NTA) in Rapid Response and Emergency Situations
- Examining NTA performance and potential using fortified and reference house dust as part of EPA's Non-Targeted Analysis Collaborative Trial (ENTACT)